## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	19	["4747160"   "5247347"   "5400401"   "5410343"   "5420866"   "5442390"   "5446490"   "5477263"   "5517250"   "5517251"   "5559939"   "5561791"   "559939"   "55617911"   "5590202"   "5600366"   "5613337"   "5709861"   "571364"),FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/11 21:06
L3	0	(decod\$4 with synchroniz\$5 with (pat or pmt or psi) ) and L2	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/11 21:07
L4	6	(decod\$4 with synchroniz\$5) and L2	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/11 21:08
L5	9	((channel adj chang\$5) same (cach\$ or sav\$ or stor\$)) same decod\$5 same synchroniz\$4	US-PGPUB; USPAT	ADJ	ON	2010/12/11 21:51
L6	83	((channel adj chang\$5) same (cach\$ or sav\$ or stor\$)) same decod\$5 same header	US-PGPUB; USPAT	ADJ	ON	2010/12/11 21:59
L7	0	6 not "9"	US-PGPUB; USPAT	ADJ	ON	2010/12/11 21:59
L8	82	6 not 5	US-PGPUB; USPAT	ADJ	ON	2010/12/11 21:59
L9	3	((channel adj chang\$5) same (cach\$ or sav\$ or stor\$)) same decod\$5 same header same immediat\$7	US-PGPUB; USPAT	ADJ	ON	2010/12/11 22:09
S1	1	("6118498").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 13:12
S2	0	("(channelwith(latencyordelay)). ab.").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 13:12
S4	137	(channel with (latency or delay)).ab. and tv	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:13
S5	0	(channel with (latency or delay)).ab. and televsion	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:13
S6	237	(channel with (latency or delay)).ab. and television	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:14
S7	0	(channel with memory with change (latency or delay)).ab. and television	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:14
S8	1	(channel with change with (latency or delay) same memory).ab. and television	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:15

S9	0	(channel with change with (latency or delay) same memory).ab. and "725".ccls.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:16
S10	15691	("725").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 13:16
S11	1	(channel with change with (latency or delay) same memory).ab. and "725".clas.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:16
S12	1	(channel with change with (latency or delay) same memory).ab. and "348".clas.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:17
S13	0	(channel with change with (latency or delay) same memory same program).ab.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13: <b>25</b>
S14	0	(channel with change with (latency or delay) same3 memory same3 program).ab.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:25
S15	0	(channel with change with (latency or delay) same3 memory ).ab.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:25
S16	0	(channel with change with (latency or delay) same3 memory)	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:25
S17	127	(channel with change with (latency or delay) same memory)	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:31
S18	39	channel with change with (latency or delay) and (cach\$ with stream)	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:43
S19	1	channel with change with (latency or delay) and (header with cach\$)	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:43
S20	1	(channel with change with (latency or delay) ) and (header with cach\$)	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:44
S21	541	(725/38).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 13:47
S22	3	S21 and (header with (cach\$ or sav\$))	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:52
S23	21	09/935756	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:50
S24	16	S21 and (header with (cach\$ or sav\$ or stor\$4))	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:01
S25	3	\$21 and (i-frame with memory with (cach\$ or sav\$ or stor\$4))	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:02
S26	45	(fast or quick or delay\$2 or laten\$3 ) with (channel with change with command) and memory	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:03
S27	1	("20050172314").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 18:42

S28	1	10/518998	US-PGPUB; USPAT	ADJ	ON	2008/01/03 12:42
S29	1	10/519036	US-PGPUB; USPAT	ADJ	ON	2008/01/03 12:43
S30	1	10/519043	US-PGPUB; USPAT	ADJ	ON	2008/01/03 15:26
S31	1	("5838873").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/03 15:27
S32	1	("20050172314").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 14:20
<b>S3</b> 3	1	("6728965").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 14:23
S34	77	(channel with change with (latency or delay)).ab.	US-PGPUB; USPAT	ADJ	ON	2009/02/18 14:33
<b>S3</b> 5	18571	"725".clas.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 14:33
S36	13	\$34 and \$35	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 14:33
S37	132	taunton.in.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 14:35
S38	117	"09741"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 14:36
S39	4	"9909741"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 14:37
S40	1	("6118498").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 14:37
S41	0	(psi or (program near2 specific near2 information) ) with (cache\$4 or buffer\$4) with dcoder	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:09
S42	54	(psi or (program near2 specific near2 information) ) with (cache\$4 or buffer\$4) with decoder	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:09
S43	105799	channel with chang\$5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:10
S44	7	S42 and S43	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:10

S45	224132	channel\$2 same chang\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:11
S46	8	S42 and S45	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:11
S47	12	(psi or (program near2 specific near2 information) ) same (cache\$4 or buffer\$4) same decod\$4 same channel\$4 same chang\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 16:16
S48	1	09/584508	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/18 18:16
S49	14228	decod\$4 near3 synch\$12	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 20:22
S50	0	(decod\$4 near3 synch\$12) with (psi or (program near2 specific near2 data) )	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 20:23
S51	22	(decod\$4 near3 synch\$12) same (psi or (program near2 specific near2 data) )	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 20:23
S52	4	(decod\$4 near3 synch\$12) same (psi or (program near2 specific near2 data) ) same (buffer\$4 or cach\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 20:28
S53	1	("6728965").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 21:50
S54	1	("20020087973").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 22:06
S55	10	(sequence near2 header\$2) with decod\$4 with synch\$13 with data	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 22:13
S56	3	(sequence near2 header\$2) with decod\$4 with synchronization with data	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 22:16
S57	0	channel\$2 with chang\$5 with cach\$5 with decoder with sync \$10 with program with specific with information	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:19
S58	0	(channel\$2 chang\$5) same cach\$5 same decod\$4 same sync\$10 same (program specific information)	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:20

S59	2	(channel\$2 chang\$5) same cach\$5 same decod\$4 same sync\$10	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:20
S60	0	channel\$2 cach\$5 same decod \$4 same sync\$10 same (program specific information)	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:21
S61	0	channel\$2 same cach\$5 same decod\$4 same sync\$10 same (program specific information)	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:21
S62	0	cach\$5 same decod\$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:21
<b>S6</b> 3	3	(channel\$2 chang\$5) same decod\$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:21
S64	3	(channel\$2 with chang\$5) same decod\$4 same sync\$10 same (program specific information)	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:22
S65	80	decod\$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:22
S66	1	(decod\$4 same sync\$10 same (program specific information )).ab.	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:22
S67	80	decod\$4 same sync\$10 same (program specific information )	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:32
S68	0	decod\$4 same sync\$10 same (program specific information ) same cach\$6	US-PGPUB; USPAT	ADJ	ON	2009/08/31 04:33
S69	1	("5726989").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/31 04:50
S70	1	("5959659").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/31 05:01
S71	0	("decod\$5withdatawithstream \$3").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/31 05:01
S72	31777	decod\$6 with data with streaM \$5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/08/31 05:01
S73	1	S70 and S72	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/08/31 05:01
S74	26	(stb or (set-top-box)) same decoder same MPEG same (sequence adj header) same (information or data)	US-PGPUB; USPAT	OR	OFF	2009/08/31 05:23
S75	0	((stb or (set-top-box)) same decoder same MPEG same (sequence adj header) same (information or data)).ab.	US-PGPUB; USPAT	OR	OFF	2009/08/31 05:23

S76	1	("5959659").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/31 10:37
S77	1	11/265598	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/08/31 13:12
S78	47	92/22983	US-PGPUB; USPAT	ADJ	ON	2009/12/15 01:07
S79	0	92/22983	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/15 01:20
S80	0	("9222983").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/15 01:21
S81	2	("9222983").FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/15 01:21
S82	4445	(multi\$5 or plural\$5) with stor \$4 with record\$4 with (genr\$4 or typ\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/12/15 01:29
S83	4251	(multi\$5 or plural\$5) with stor \$4 with record\$4 with (genr\$4 or typ\$4)	US-PGPUB; USPAT	OR	OFF	2009/12/15 01:30
S84	22	(multi\$5 or plural\$5) with stor \$4 with record\$4 with (genr\$4 or typ\$4) with tv	US-PGPUB; USPAT	OR	OFF	2009/12/15 01:30
<b>S8</b> 5	37	(multi\$5 or plural\$5) with stor \$4 with record\$4 with (genr\$4)	US-PGPUB; USPAT	OR	OFF	2009/12/15 01:33
S86	33	S85 not S84	US-PGPUB; USPAT	OR	OFF	2009/12/15 01:34
S87	1	("20010037502").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/15 01:51
S88	1	("7328450").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/15 01:51

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